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"Express Mail" mailing label number EV 655 030 330 US

1-6-2006 Date of Deposit

IAP7 Rec'd PCT/PTO 06 JAN 2006

PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007.OMB 0657-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of infromation unless it displays a valid OMB control number. ATTORNEY'S DOCKET NO. TRANSMITTAL LETTER TO THE UNITED STATES 5404/133 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/JP2004/009883 July 5, 2004 July 18, 2003 TITLE OF INVENTION OPTICALLY ACTIVE HALOHYDRIN DERIVATIVE AND PROCESS FOR PRODUCING OPTICALLY ACTIVE EPOXY ALCOHOL DERIVATIVE FROM THE SAME APPLICANT(S) FOR DO/EO/US Kazumi Okuro et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371 3. \boxtimes This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below. ☐ The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)). is transmitted herewith (required only if not transmitted by the International Bureau). П \boxtimes b. has been transmitted by the International Bureau. \Box is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English translation of the International Application into English (35 U.S.C. 371(c)(2)). is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are transmitted herewith (required only if not transmitted by the International Bureau). a. b. have been transmitted by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. M have not been made and will not be made. An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. \square An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English translation of the annexes to the International Preliminary Examination Report under 36 (35 U.S.C. 371(c)(5)) and/or amendments under Article 34. Items 11 to 20 Below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 🔯 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. \boxtimes A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. \boxtimes A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 12 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: Form PTO-1449; Copies of Cited References; and Return Receipt Postcard.

IAP15 Rec'd PCT/PTO 06 JAN 2006

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U.S. APPLICATION	APPLICATION NO. 41 Known see 37 C.F.R. 1.59) INTERNATIONAL APPLICATION NO. PCT/JP2004/009883					ATTORNEY'S DOCKET NO.		
	<u> 10</u>	<u> </u>	PC1/JP2004/0	09883		5404/133		
21 🔯 The follo	wina fooc	are submitted:				CALCULATIONS	PTO USE ONLY	
21.								
□ b) Examination fee\$200.00								
☑ c) Search Fee. \$500.00						Į.		
23 0) General ee								
TOTAL OF ABOVE CALCULATIONS \$1000								
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer						l		
program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						\$250		
						\$250		
Surcharge of \$130.00 for furnishing the oath or declaration later than								
(37 CFR 1.492(e)).							 	
Claims		Number Filed	Number Ext		Rate			
Total Claims 30- 20 =			10	x \$ 50.00	\$500.00			
Independent Claims 11- 3 =				8	x \$ 200.00	\$1,600.00		
Multiple dependent claim(s) if Applicable) 0 +\$360.00						\$360.00		
TOTAL OF ABOVE CALCUATIONS =						\$3710		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.								
SUBTOTAL =						\$3710		
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed						1		
priority date (37 CFR 1.492(f)).						\$		
TOTAL NATIONAL FEE=						\$3710		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate						1		
cover sheet (37 CFR 3.28, 3.31), \$40.00 per property +						40.00		
TOTAL FEES ENCLOSED=						\$3750		
						Amount to be refunded	\$	
						charged	\$	
A check in the amount of \$3750 to cover the above fees is enclosed.								
b. Г	Discourse and Descrit Associatible 22 4005 in the amount of the second to the second t							
0.	Please charge my Deposit Account No. 23-1925 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c.								
v. 🖂	c.							
NO. 25-1925. A duplicate copy of this sheet is enclosed.								
d. 🗀	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included							
	on this form. Provide credit card information and authorization on PTO-2038.							
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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the								
application to pending status.								
Send All Correspondence to:								
Brinks Hofer Gilson & Lione					\wedge			
P.O. Box 10395					<i>[</i>]			
Chicago, IL 60610								
Signature						$(1/\sqrt{1})M(1)$		
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Customer Number 00757 (Brinks Hofer Gilson & Lione) Name Richard G. Lione					IC Liana	411		
Richard G. Lione Registration Number 19,795								
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